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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	ACO 365	
First Inventor	Yoshinobu TANAKA	, cc
Title	OIL COOLER AND SMALL	
Express Mail Label No.	EV 316281678 US	98

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(Only for	new nonprovisional a	pplications under 37	7 CFR 1.53(b))	Express I	Mail Label No.	EV 31628	81678 US			
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(Submi 2. Applic See 3 3. Specif (preferi - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Claim		plicate for fee procentity status.  [Total Pages forth below] Intion ad Applications sponsored R & D ting, a table, into non notion	essing) 45 ]	8. Nucl (if ap a. b.	Specificat  i. CD-  ii. Pap	ram (Appending Acid Seessary) Readable Fiction Sequence ROM or CD- er	dix) equence Sut orm (CRF) ee Listing on: R (2 copies)	bmission : ); or		
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d))   (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S)   Signed statement attached deleting inventor(s)   name in the prior application, see 37 CFR   1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76				9.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
Specification fo	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Art Unit:									
5b, is considere	d a part of the discl	osure of the accon	entire disclosure of t apanying continuation tion has been inadve	on or divisiona	al application and	d is hereby in	corporated by	s supplied under y reference.	Box	
			19. CORRESPO	NDENCE A	DDRESS	_		_		
	ner Number:		23581		OR [	Сопезр	ondence ad	dress below		
Name	Mark D. Allem									
Address Kolisch Hartwell, P.C. 520 S.W. Yamhill Street, Suite 200										
City Portland			State Oregon Zip Code 97204							
Country United States Tel				Telephone (503) 224-6655 Fax (503) 295-66				3679		
Name (Print/Ty	<sup>(pe)</sup> Mark D. A				ion No. (Attorne		2,257			
Signature		, , , , ,	He11 43		fa			tober 28, 20		
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USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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210 Extension for reply within second month

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Effective	for FY 2004				Named	Inver	ntor Yoshinobu TANAKA	Yoshinobu TANAKA		
	Effective 10/01/2003. Patent fees are subject to annual revision.				iner N	ame				
Applican	nt claims small entity status.			Art Ur	nit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00				Attorr						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
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Deposit Account	11-1540	-	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number	Number		1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Name	Kolisch Hartwel	I, P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
	authorized to: (check all that a	(ylaa	1053	130	1053	130	Non-English specification			
	• —	dit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	-		
Charge any	additional fee(s) or any underpa	vment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	-		
I≡	(s) indicated below, except for the						Examiner action			

to the above-identified deposit account.

1. BASIC FILING FEE

**FEE CALCULATION** 

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

Large Entity	Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
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	2001 385	Utility filing fee	770.00	1401	330	2401	.,	• • • • • • • • • • • • • • • • • • • •	
1002 340	2002 170	Design filing fee						Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402		2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l s	UBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable	
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Z. EXTRA	CLAIN FEES	FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid			1502	480	2502	240	Design issue fee		
Total Claims	22 -20*		:==	1503	640	2503	320	Plant issue fee	
Independent Claims		'= <u>0</u> x <u>0.00</u>	= 0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dep	endent	<u></u>	] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20		1809	770	2809		Filing a submission after final rejection	
1201 86	2201 43	Independent claims in e						(37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex- and over original pate		1802	900	1802	900	Request for expedited examination of a design application	

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SUBMITTED BY					(Complete (	if applicable))
Name (Print/Type)	Mark D. Alleman		stration No. nev/Agent)	42,257	Telephone	(503) 224-6655
Signature	M Matthew	Hall to.	# 40,	673 fe)	Date	October 28,2003

Other fee (specify)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

October 28, 2003

Yoshinobu Tanaka, Atsufumi Ozaki, Yoshimoto Matsuda, Yasuo Okada, and Hideaki Ebisui

For OIL COOLER AND SMALL WATERCRAFT

Our Docket: **ACO 365** 

**Mail Stop Patent Application** 

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313

Sir:

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## **CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10** Express Mail Label No. EV316281678US

I hereby certify that the enclosed patent application of Yoshinobu Tanaka, Atsufumi Ozaki, Yoshimoto Matsuda, Yasuo Okada, and Hideaki Ebisui, accompanied by 23 sheets of drawings, an unsigned Declaration/Power of Attorney, and a check for \$806.00, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, Virginia 22313.

> Respectfully submitted, KOLISCH HARTWELL, P.C.

10/28/03

Date of Mailing

M. Matheus Hell

Mark D. Alleman

Registration No. 42,257

Of Attorneys/Agents for Applicant

Customer No. 23581

520 S.W. Yamhill Street, Suite 200

Portland, Oregon 97204

Telephone: (503) 224-6655 MDA:gp Enclosures Facsimile: (503) 295-6679